PTO/SB/05 (11-00)

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Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42390P10792 Youfeng Wu First Inventor Title METHOD, APPARATUS, AND SYSTEM TO FORMULATE REGIONS OF

W (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL802887355US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. 🔲 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 23] Computer Readable Form (CRF) Specification 3. 💢 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications Statement Regarding Fed sponsored R & D ii. 
paper - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. 🔀 Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney 10. 🔲 Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 12.  $\square$ Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Oath or Declaration ITotal Pages 61 13. 🔲 **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 Copy from a prior application (37 C.F.R. § 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No: ☐ Divisional Continuation Group/Art Unit: Prior application Information: Examiner\_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number of Bar Code Label PATENT TRADEMARK OFFICE (Insert Customer No. or Attach bar code label here) Name Address

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## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

	OF PAYMENT

(\$) 750.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Youfeng Wu				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	42390P10792				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEE			
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity			
Account Number 02-2666	Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit	Code (\$) Code (\$)			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or			
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16, 1.17, 1 18 and 1 20	cover sheet.  139 130 139 130 Non-English specification			
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for reexamination			
See 37 CFR 1 27	112 920* 112 920*Requesting publication of SIR prior to Examiner action			
2. A Payment Enclosed:  Check Credit card Money Other  Order	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action			
- Older	115 110 215 55 Extension for response within first month			
FEE CALCULATION	116 390 216 195 Extension for response within second more	nth		
. BASIC FILING FEE	117 890 217 445 Extension for response within third month			
Large Entity Small Entity	118 1,390 218 695 Extension for response within fourth mont	h		
Fee Fee Fee Fee Description Fee Paid	128 1,890 228 945 Extension for response within fifth month			
<b>Code (\$) Code (\$)</b>	119 310 219 155 Notice of Appeal			
14 To 1 To	120 310 220 155 Filing a brief in support of an appeal			
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing			
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	g		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
	142 1,240 242 620 Utility issue fee (or reissue)			
्रिं2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee			
** Claims below Total Claims 17 - 20* = 0 X 18.00 =	144 600 244 300 Plant issue fee			
iridependent 3 - **=	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Petitions related to provisional application			
Multiple Dependent =	126 180 126 180 Submission of Information Disclosure Str			
**or number previously paid, if greater, For Reissues, see below  Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
Large Entity Small Entity   Fee   Fee   Fee   Fee Description	146 710 246 355 Filing a submission after final rejection			
Code (\$) Code (\$)	(37 CFR § 1.129(a))			
103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
102 80 202 40 Independent claims in excess of 3	170 740 070 075 Request for Continued Examination (PCE	, <del>                                    </del>		
104 270 204 135 Multiple Dependent claim, if not paid	169 900 169 900 Request for expedited examination	′ <del>                                    </del>		
109 80 209 40 **Reissue independent claims over original patent	of a design application			
110 18 210 9 **Reissue claims in excess of 20 and				
over original patent	Other fee (specify)			
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00		
SUBMITTED BY	Complete (if appl	icable)		
Name (Print/Type) William W. Schaal	5 1 C M.	57-3800		
Signature Minimum	Date 09/2	28/01		

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